PTO/SB/81 (05-03)
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| Application Number | | ` |
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| Filing Date | September 8, 2003 | _ |
| First Named Inventor | Robert G. Graham | _ |
| Title | Heat Exchangers | |
| Art Unit | | _ |
| Examiner Name | | _ |
| Attorney Docket Number | мен 261 | _ |

| I hereby appoint: | | | Г | | | | | |
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| X Applicant/Inventor. | | | | | | | | |
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| | Assignee of record of the entire interest. See 37 CFR 3.71. | | | | | | | |
| Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). | | | | | | | | |
| SIGNATURE of Applicant or Assignee of Record | | | | | | | | |
| Name Robert G. Graham | | | | | | | | |
| Signature & Role O to | | | | | | | | |
| Date # August 15, 2003 Telephone (989) 631-4551 | | | | | | | | |
| NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. | | | | | | | | |
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| *Total of forms are submitted. | | | | | | | | |

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number MSH - 261DECLARATION FOR UTILITY OR First Named Inventor Robert G. Graham **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) **Application Number** Filing Date Declaration Declaration <u> 2003</u> X <u>August</u> Submitted OR Submitted after Initial Art Unit With Initial Filing (surcharge Filing (37 CFR 1.16 (e)) Examiner Name

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| I hereby declare that: | | | | | | | | |
| Each inventor's residence, mailing address, and citizenship are as stated below next to their name. | | | | | | | | |
| I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | | | | |
| HEAT EXCHANGERS WITH NOVEL BALL JOINTS AND ASSEMBLIES AND PROCESSES USING SUCH HEAT EXCHANGERS | | | | | | | | |
| | | | | | | | | |
| the specification of which | | (Title of the | Invention) | | | | | |
| X is attached hereto | | | | | | | | |
| OR | | | | | | | | |
| was filed on (MM/DD/Y | YYY) | | as Unif | ted States Ap | plication Nu | ımber or Po | CT International | |
| Application Number | Application Number and was amended on (MM/DD/YYYY) (if applicable | | | | | | | |
| I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. | | | | | | | | |
| I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | | | | | |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, | | | | | | | | |
| inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign | | | | | | | | |
| application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | | | |
| Prior Foreign Application | | Foreign Filin | | Prior | | | Copy Attached? | |
| Number(s) | Country | (MM/DD/Y) | <u>~~</u> | Not Cla | imed | Ye | es No | |
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| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. | | | | | | | | |

[Page 1 of 2]

This collection of information is required by 37 CFR 1.15 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| Given Name | | | | | | amily Name | | |
| (first and middle [if any]) | Robert G. | | | | 0 | r Surname | Craha | |
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| Signature Signature | 11 | | | | | | | Date |
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| NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor | | | | | | | | |
| Given Name | | | · | | Fa | mily Name | | |
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| Additional inventors or a legal re | presentative are bei | ng named on th | ies | uppleme | ntal shee | et(s) PTO/SB/0 | ZA or O2LR | attached hereto. |